12-1107

-Please type a plus sign (+) inside this hox PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Ū 9 UTILITY Attorney Docket No. 00-ST-106 \Box PATENT APPLICATION First Inventor ZHA, et al. CURRENT AMPLIFIER STRUCTURE TRANSMITTAL Title (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. ET496256213US Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Fee Transmittal Form (e.g., PTO/SB/17) 1. Х (Submit an original and a duplicate for fee processing) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 3. Х Computer Readable Form (CRF) a. (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: b. - Cross Reference to Related Applications Statement Regarding Fed sponsored R & D i. CD-ROM or CD-R (2 copies); or Reference to sequence listing, a table, or a computer program listing appendix

- Background of the Invention

- Brief Summary of the Invention

- Brief Description of the Drawings (if filed) C. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of 10. (when there is an assignee) Attorney X Drawing(s) (35 U.S.C. 113) Total Sheets 11. English Translation Document (if applicable) Copies of IDS Information Disclosure 5. Oath or Declaration Total Sheets 12. Statement (IDS)/PTO-1449 13. a. Newly executed (original or copy) Preliminary Amendment Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) b. 14. Х (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** i. 15. (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 named in the prior application, see 37 CFR 16 1.63(d)(2) and 1 33(b). or its equivalent. 6 Application Data Sheet, See 37 CFR 1.76 Other:unsigned Declaration and Power of Attorney 17. claiming foreign priority 18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) Continuation of prior application No.: _ Prior application information: Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 30422 X X | Correspondence address below Customer Number or Bar Code Label Name STMicroelectronics, Inc. Address 1310 Electronics Drive, MS 2310 City Carrollton TX State Zip Code 75006-5039 972-466-8830 Country Telephone Fax 972-466-6599 Name (Print/type) Registration No. (Attorney/Agent) Renge Michelle Larson 36193

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant Claims small entity status See 37 CFR 1 27 TOTAL AMOUNT OF PAYMENT (\$) 740.00

Complete if Known					
Application Number					
Filing Date	2/8/2002				
First Named Inventor	ZHA, et al.				
Examiner Name		^			
Group Art Unit					
Attorney Docket No.	00-SZ-106				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None	3.	3. ADDITIONAL FEES					
		e Entity	Small	Entity			
X Deposit Account Deposit	Fee	Fee	Fee	Fee		Fee Paid	
Account Number 19-1353	105	130	205	65	Surcharge – late filing fee or oath		
Deposit Account Name	127	50	227	25	Surcharge – late provisional filing fee or cover sheet		
The Commissioner is authorized to: (check all that apply)		130	139	130	Non-English specification		
X Charge fee(s) indicated below X Credit any overpayments		2.520	147	2.520	For filing a request for ex parte reexamination		
X Charge any additional fee(s) dunng the pendency of this application		920*	112	920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filling fee			140		Examiner action Requesting publication of SIR after		
to the above-identified deposit account		1,840*	113	1,840*	Examiner action		
FEE CALCULATION	115	110	215	55	Extension for reply within first month		
1. BASIC FILING FEE	116	400	216	200	Extension for reply within second month		
Large Entity Small Entity	117	920	217	460	Extension for reply within third month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118	1,440	218	720	Extension for reply within fourth month		
101 740 201 370 Utility filing fee 740.00	128	1,960	228	980	Extension for reply within fifth month		
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal		
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal		
108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing		
114 160 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
	140	110	240	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 740.00	141	1,280	241	640	Petition to revive – unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	142	1,280	242	640	Utility Issue fee (or reissue)		
Fee from Extra Claims below Fee Pa	id 143	460	243	230	Design issue fee		
Total Claims 15 -20**= 0 x =	0 144	620	244	310	Plant issue fee `		
Independent 3 - 3**= 0 X =	0 122	130	122	130	Petitions to the Commissioner		
Multiple Dependent =	0 123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt		
Fee Fee Code (\$) Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20	146	740	246	370	Filing a submission after final rejection (37 CFR § 1 129(a))		
102 84 202 42 Independent claims in excess of	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
104 280 204 140 Multiple dependent claim, if not pa	d 179	740	279	370	Request for Continued Examination (RCE)		
109 84 209 42 **Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application		
110 18 210 9 **Reissue clams in excess of 20 and over original patent							
SUBTOTAL (2) (\$)	Other	fee (spec	ify) _				
** or number previously paid, if greater, For Reissues, see above	*Reduc	ed by Basi	ic Filing F	ee Paid	SUBTOTAL (3) (\$)		

SUBMITTED BY			Complete (if	Complete (if applicable)		
Name (Print/Type)	Renee Michelle Larson	Registration No. (Attorney/Agent)	36193	Telephone	301-668-3073	
Signature	Kene M			Date	Feb. 7, 2002	

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